

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. PATENT APPLICATION NO. .... 10/686,380  
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INVENTOR ..... Theresa Ditter  
GROUP ART UNIT ..... 3734  
EXAMINER ..... Eric D. Blatt  
ATTORNEY'S DOCKET NO. .... 47563.0004  
TITLE ..... "Vascular Sealing Device With Locking Hub"

**RESPONSE TO FINAL OFFICE ACTION**

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This responds to the Final Office Action dated 22 January 2009, concerning the above-identified patent application.

**Amendments to the Claims** are shown in the listing of claims that begins on page 2 of this document.

**Remarks** begin on page 12 of this document.